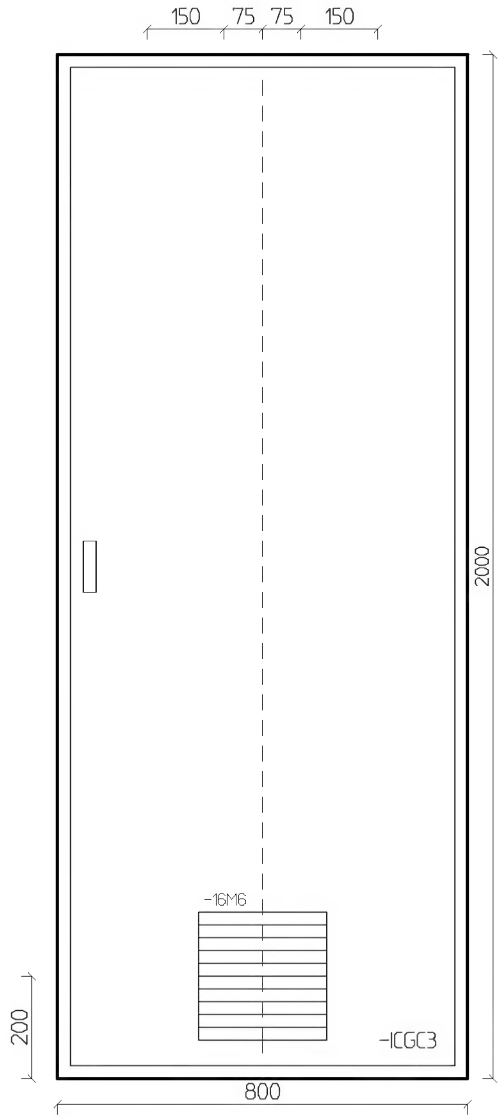


legend

-16M6 panel fan (SK 3152)

switchboard	: TS 8808.600
roof	: RAL 7032
colour	: fixed assembled
cable entry	: bottom
protection deg.	: IP 42
standard	: DIN EN 60 439 Teil 1: 2000

Bildbeschreibung
IMAGE DESCRIPTION
Panel front view

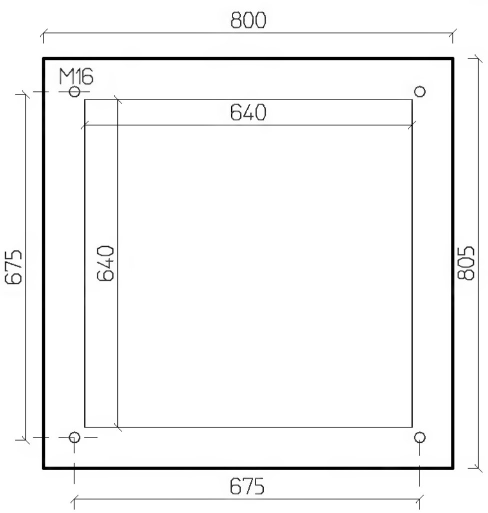
				Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
				Desig.	A. Stellmann					
				Check	A. Stellmann				43730	437300	page 1
Index	changing	Date	name	Norm	33	Orig.	Ers.f.	Ers.d. 11.09.03		17 BL

75

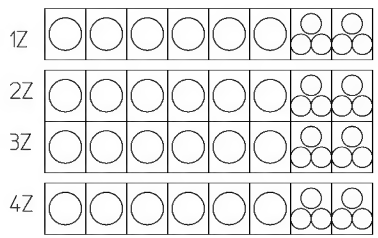
Bildbeschreibung
IMAGE DESCRIPTION
spare

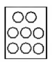
Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
Check	A. Stellmann			Incoming gen. CAT 3	43730	437300
Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			page 2 / 17 BL

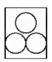
Index	changing	Date	name

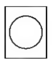


cable insert from bottom
with cable glands



 Cable gland Ø 8x13mm

 Cable gland Ø 3x21mm

 Cable gland Ø 1x47mm

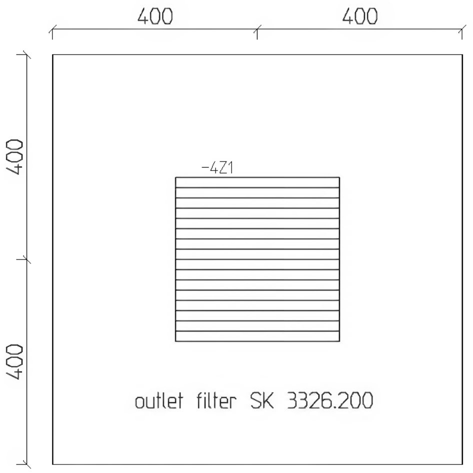
-1Z1.1	-2Z1.1	-3Z1.1	-4Z1.1
cable inserting for 8 cable glands	cable inserting for 8 cable glands	cable inserting for 8 cable glands	cable inserting for 8 cable glands
-1Z1.2 Cable gland Ø47	-2Z1.2 Cable gland Ø47	-3Z1.2 Cable gland Ø47	-4Z1.2 Cable gland Ø47
-1Z1.3 Cable gland Ø47	-2Z1.3 Cable gland Ø47	-3Z1.3 Cable gland Ø47	-4Z1.3 Cable gland Ø47
-1Z1.4 Cable gland Ø47	-2Z1.4 Cable gland Ø47	-3Z1.4 Cable gland Ø47	-4Z1.4 Cable gland Ø47
-1Z1.5 Cable gland Ø47	-2Z1.5 Cable gland Ø47	-3Z1.5 Cable gland Ø47	-4Z1.5 Cable gland Ø47
-1Z1.6 Cable gland Ø47	-2Z1.6 Cable gland Ø47	-3Z1.6 Cable gland Ø47	-4Z1.6 Cable gland Ø47
-1Z1.7 Cable gland Ø47	-2Z1.7 Cable gland Ø47	-3Z1.7 Cable gland Ø47	-4Z1.7 Cable gland Ø47
-1Z1.8 Cable gland Ø 3x21	-2Z1.8 Cable gland Ø 3x21	-3Z1.8 Cable gland Ø 3x21	-4Z1.8 Cable gland Ø 3x21
-1Z1.9 Cable gland Ø 3x21	-2Z1.9 Cable gland Ø 3x21	-3Z1.9 Cable gland Ø 3x21	-4Z1.9 Cable gland Ø 3x21

Bildbeschreibung
IMAGE DESCRIPTION

Bottom view

Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
Check	A. Stellmann			Incoming gen. CAT 3	43730	437300
Norm	33	Orig. Ers.f.	Ers.d. 11.09.03			page 3 / 17 BL

Index | changing | Date | name



Bildbeschreibung
IMAGE DESCRIPTION
Top view

Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
Desig.	A. Stellmann					
Check	A. Stellmann				43730	437300
Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			page 4 17 BL

Index	changing	Date	name

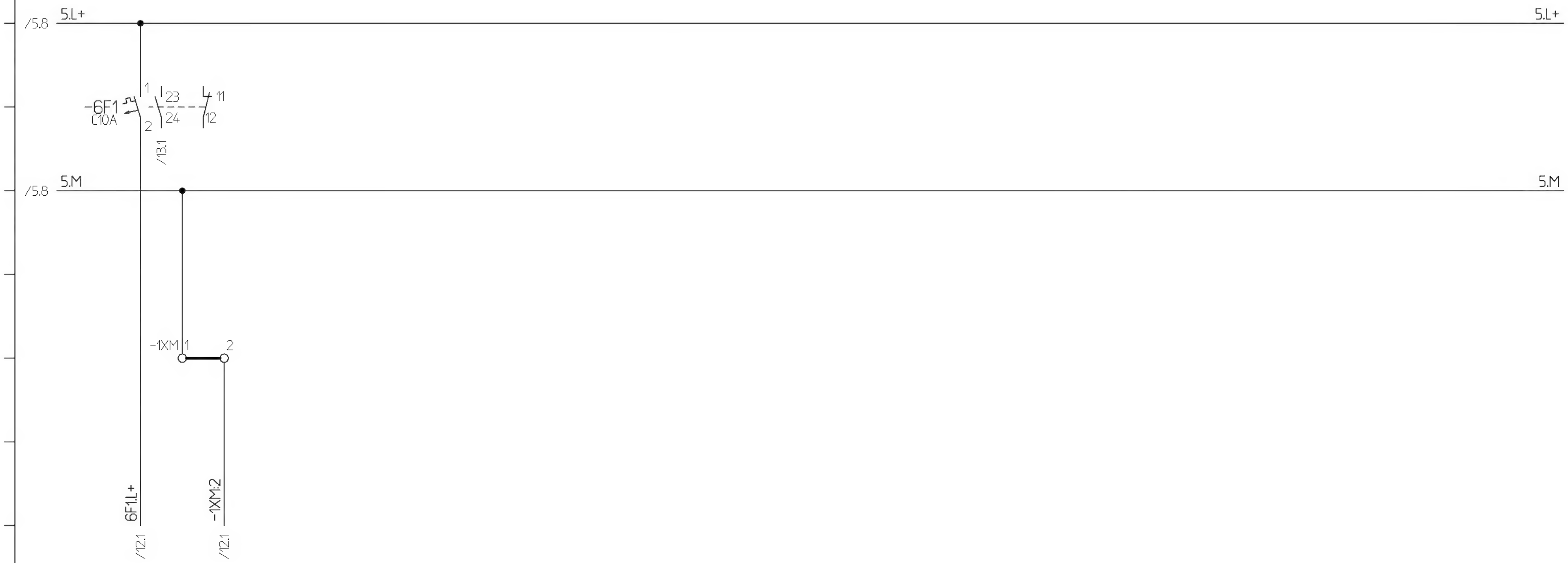


DC incoming
From ICGC2
24VDC, 16A

Bildbeschreibung
IMAGE DESCRIPTION

Incoming 24V DC power supply

				Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
				Desig.	A. Stellmann					
				Check	A. Stellmann				43730	437300
Index	changing	Date	name	Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			page 5 / 17 BL

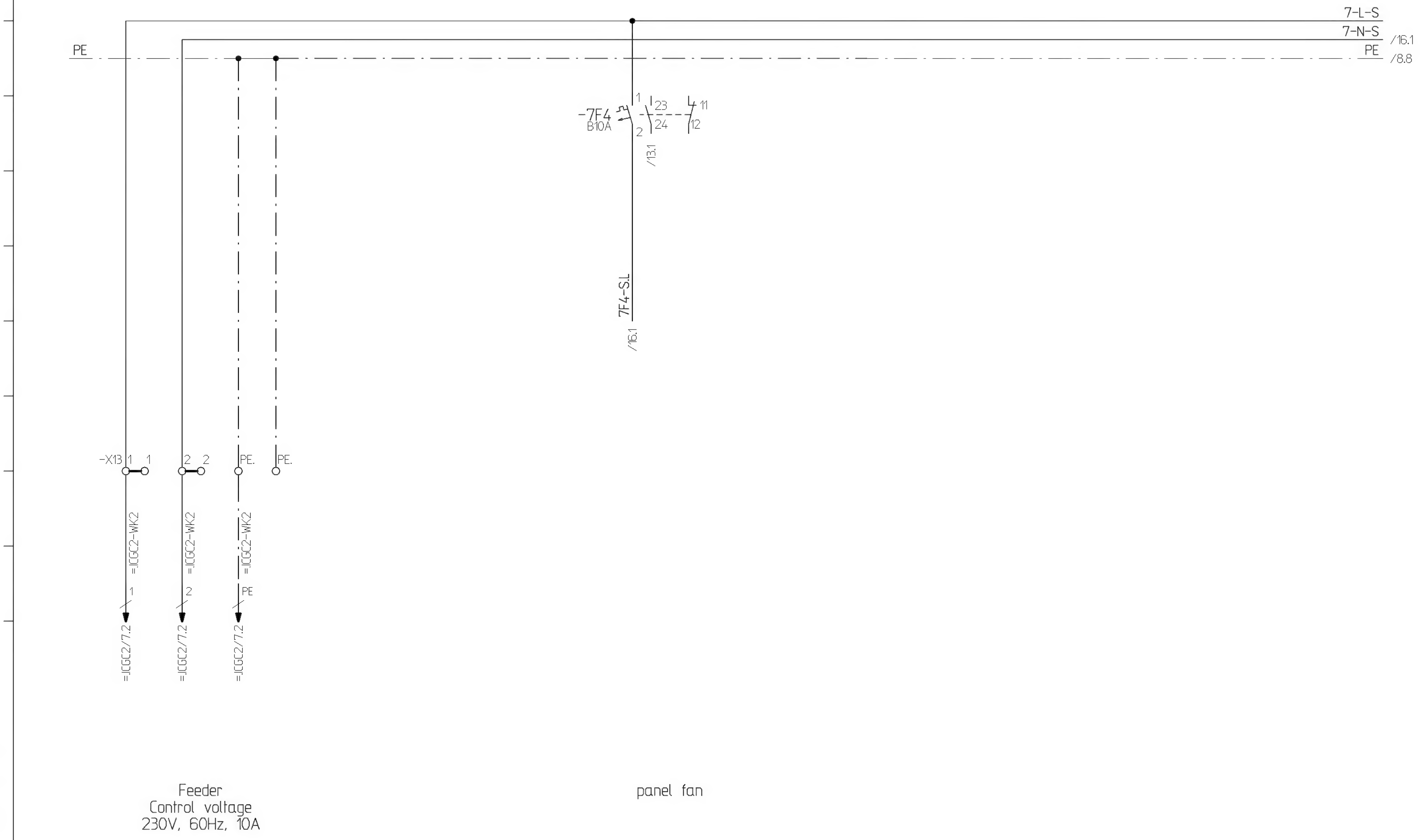


Bildbeschreibung
IMAGE DESCRIPTION

24V control fuses

Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501 / =DPP / +ICGC3
Desig.	A. Stellmann				43730 / 437300
Check	A. Stellmann				page 6
Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03		17 BL

Index	changing	Date	name



Bildbeschreibung / IMAGE DESCRIPTION: consumer voltage 230V, 60Hz

Index	changing	Date	name		
				Date	08.07.03
				Desig.	A. Stellmann
				Check	A. Stellmann
				Norm	33

Elektrim-MEGADEX
Monde Energy Philippines

Orig. | Ers.f. | Ers.d. 11.09.03

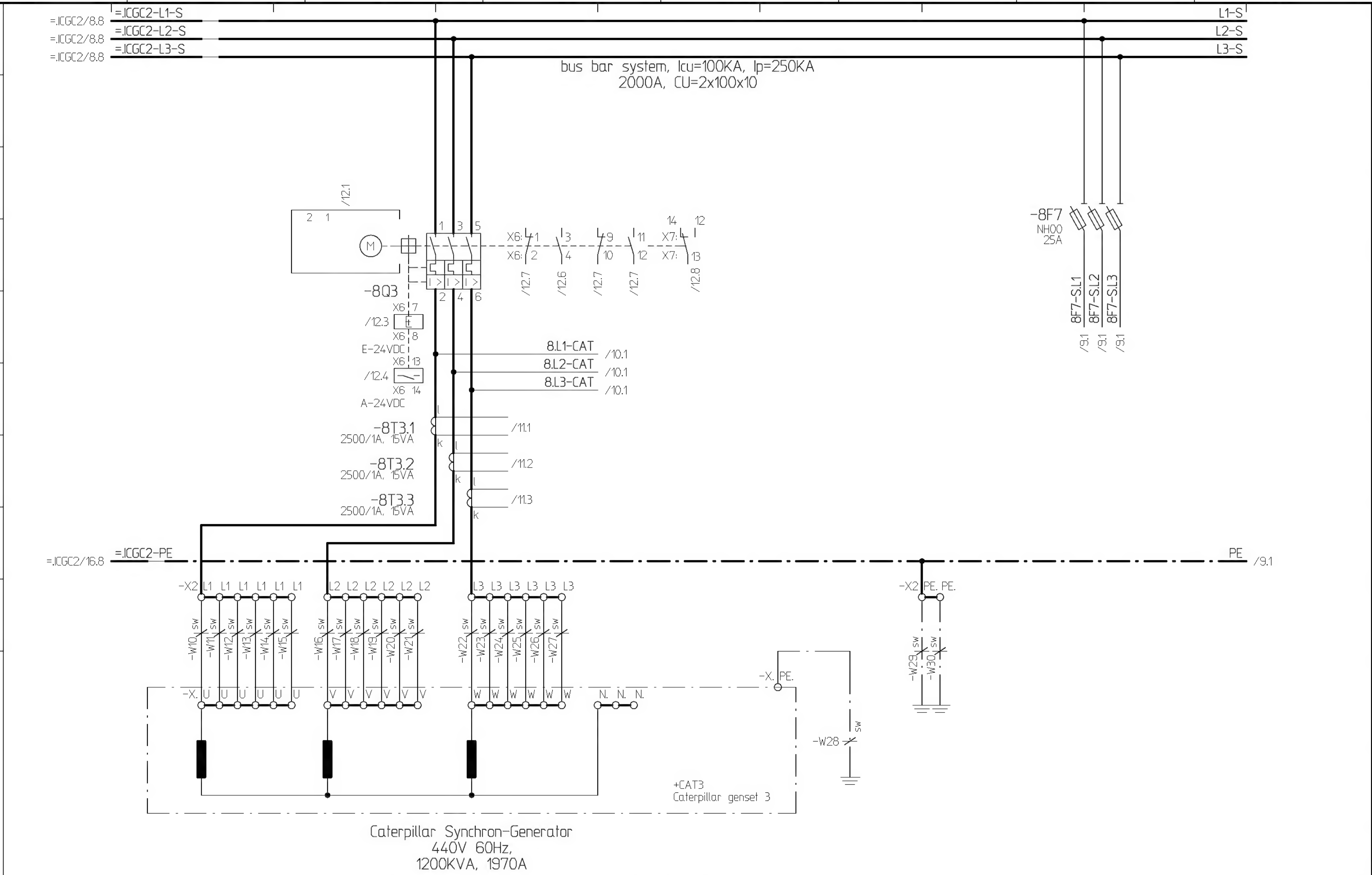
KUHSE

DPP 5(7) Syn.
MST 5"/10"PC
Incoming gen. CAT 3

4500005501

43730 | 437300

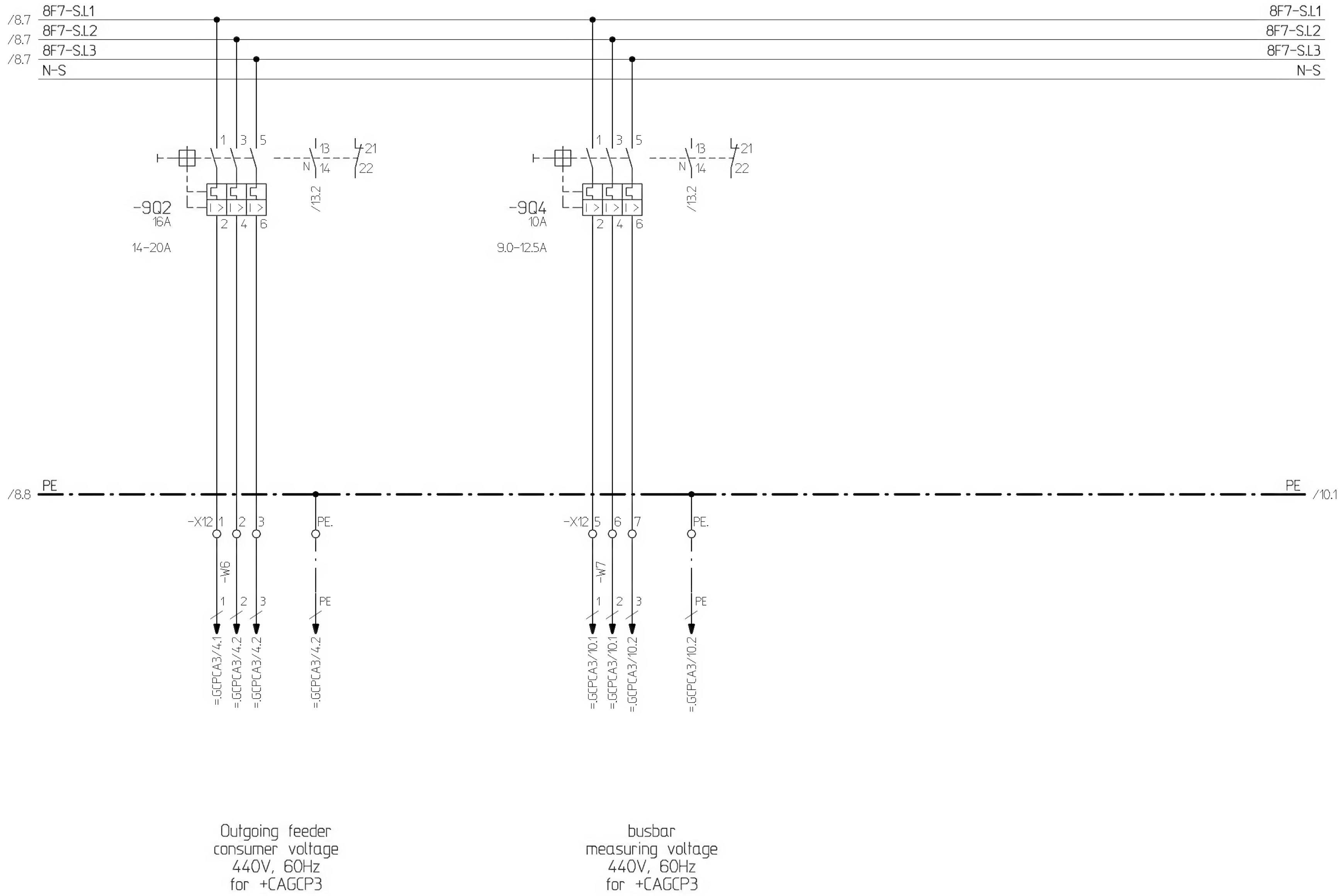
=DPP
+ICGC3



Bildbeschreibung
IMAGE DESCRIPTION
Incomming power Caterpillar gen.

Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
Check	A. Stellmann			Incoming gen. CAT 3	43730 / 437300	page 8
Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			17 BL

Index	changing	Date	name



Bildbeschreibung
IMAGE DESCRIPTION consumer volt.Caterpiller genset

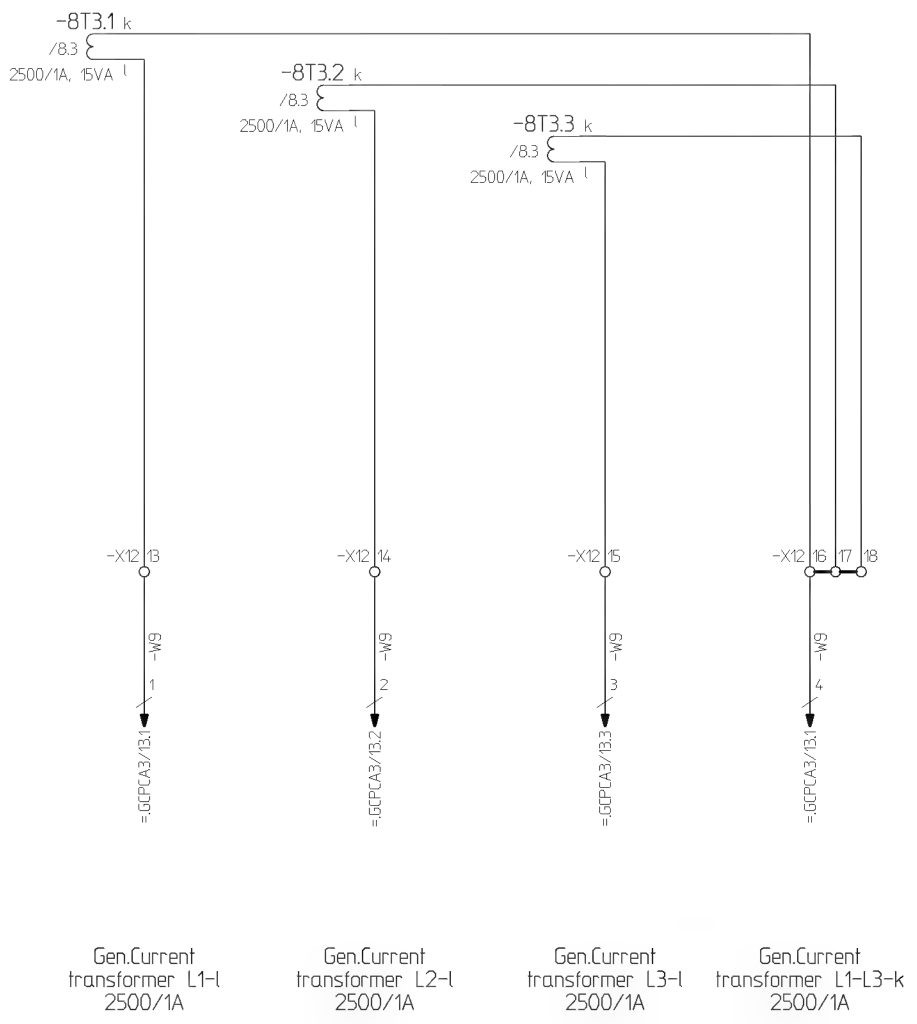
				Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines		KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501		=DPP +ICGC3
				Desig.	A. Stellmann							
				Check	A. Stellmann					43730	437300	page 9
Index	changing	Date	name	Norm	33	Orig.	Ers.f.	Ers.d. 11.09.03				17 BL



generator
measuring voltage
440V, 60Hz
for +CAGCP3

Bildbeschreibung IMAGE DESCRIPTION: gen. volt.Caterpiller genset

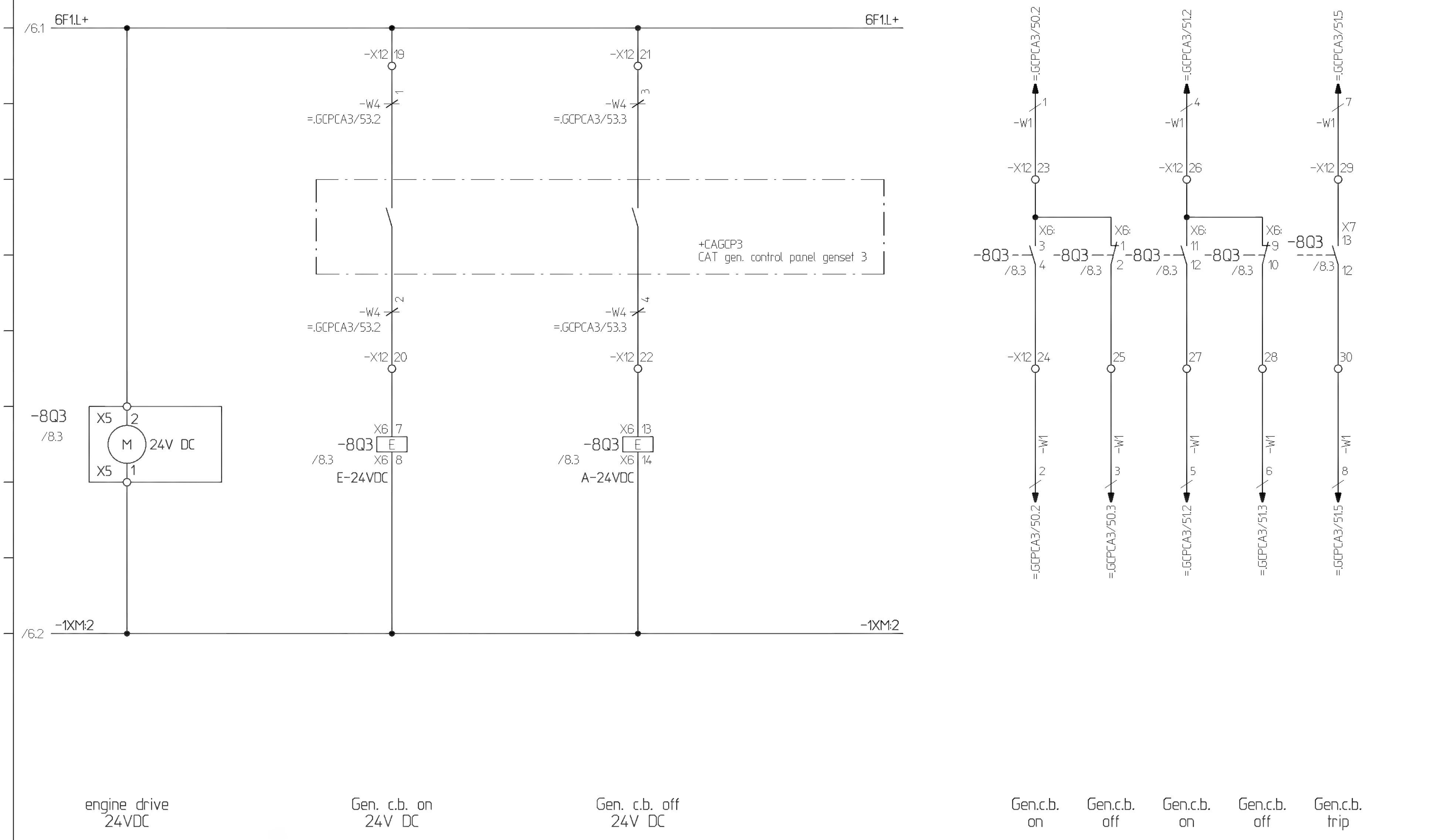
			Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
			Desig.	A. Stellmann					
			Check	A. Stellmann				43730 / 437300	page 10
Index	changing	Date	name	Norm 33	Orig. / Ers.f.	Ers.d. 11.09.03			17 BL



Bildbeschreibung
IMAGE DESCRIPTION

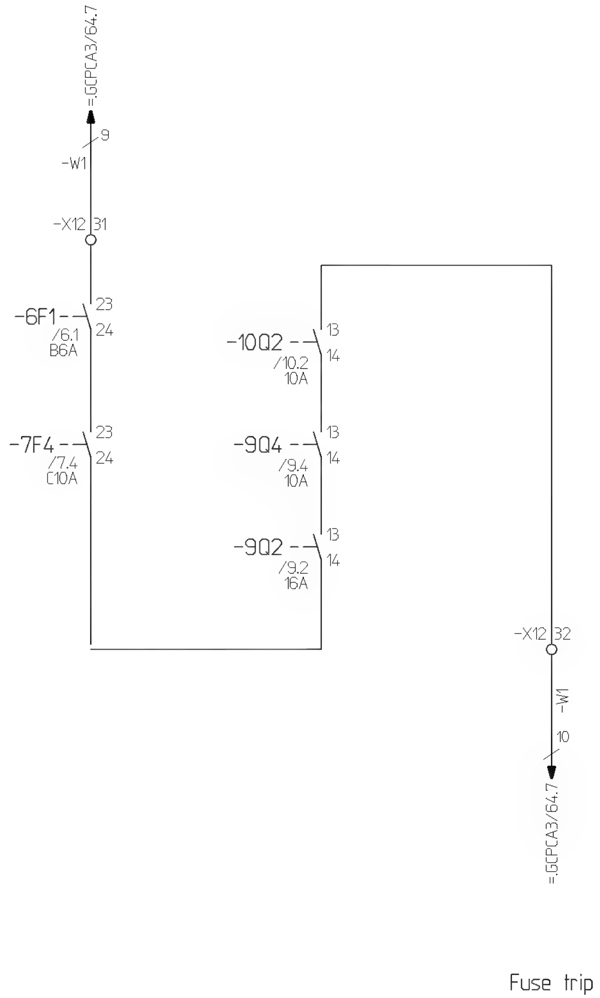
Genset measuring transformer

Index	changing	Date	name	Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501		=DPP +ICGC3
				Desig.	A. Stellmann						
				Check	A. Stellmann						
				Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03		43730	437300	page 11 / 17 BL



Bildbeschreibung
IMAGE DESCRIPTION
gen. c.b. control

Index	changing	Date	name	Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
				Desig.	A. Stellmann					
				Check	A. Stellmann				43730 / 437300	page 12
				Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			17 BL



Bildbeschreibung
IMAGE DESCRIPTION

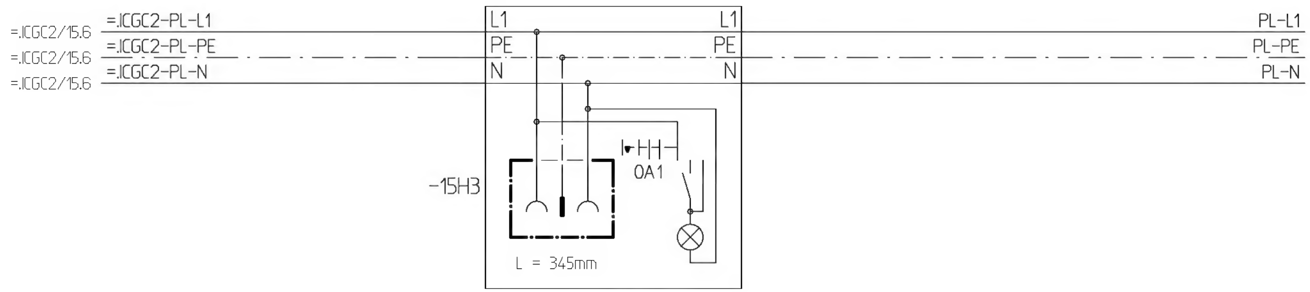
Signals to CAT engine control panel

Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
Check	A. Stellmann			Incoming gen. CAT 3	43730 / 437300	page 13
Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			17 BL

Index | changing | Date | name

Bildbeschreibung
IMAGE DESCRIPTION spare

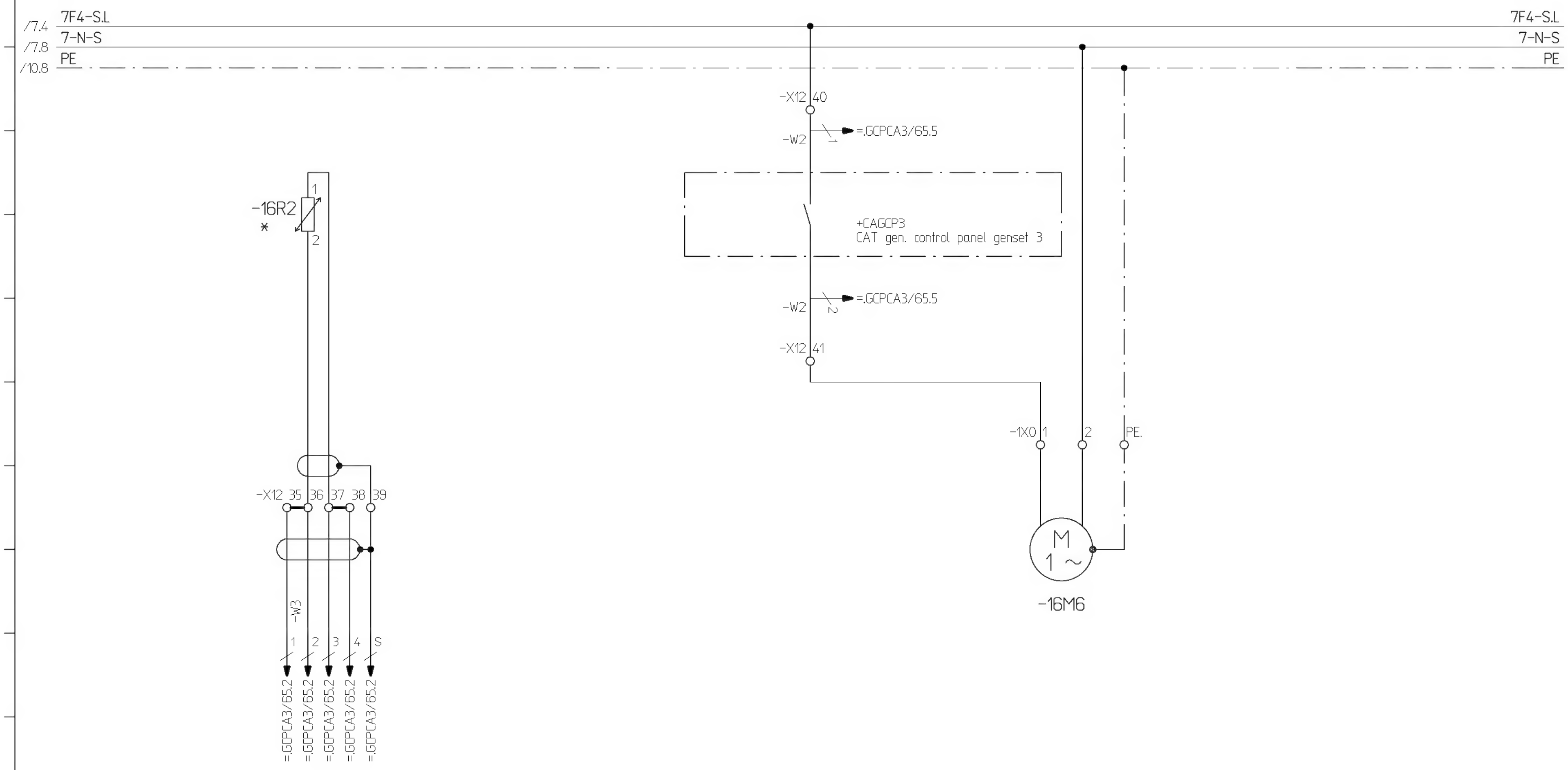
				Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
				Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
				Check	A. Stellmann			Incoming gen. CAT 3	43730	437300
Index	changing	Date	name	Norm	33	Orig. Ers.f.	Ers.d. 11.09.03			page 14 / 17 BL



panel lamp

				Date	08.07.03	Elektrim-MEGADEX	KUHSE	DPP 5(7) Syn.	4500005501	=DPP
				Desig.	A. Stellmann	Monde Energy Philippines		MST 5"/10"PC		+ICGC3
				Check	A. Stellmann			Incoming gen. CAT 3	43730 / 437300	page 15
Index	changing	Date	name	Norm	33	Orig. / Ersf.	Ers.d. 11.09.03			17 Bl

Bildbeschreibung IMAGE DESCRIPTION: Panel lamp



panel temperature

panel fan

* location "above"

Bildbeschreibung IMAGE DESCRIPTION	Panel fan

				Date	08.07.03	Elektrim-MEGADEX Monde Energy Philippines	KUHSE	DPP 5(7) Syn. MST 5"/10"PC Incoming gen. CAT 3	4500005501	=DPP +ICGC3
				Desig.	A. Stellmann					
				Check	A. Stellmann				43730 / 437300	page 16 / 17 BL
Index	changing	Date	name	Norm	33	Orig. / Ers.f.	Ers.d. 11.09.03			

Bildbeschreibung
IMAGE DESCRIPTION spare

Index	changing	Date	name		
				Date	08.07.03
				Desig.	A. Stellmann
				Check	A. Stellmann
				Norm	33

Elektrim-MEGADEX
Monde Energy Philippines

Orig. Ers.f. Ers.d. 11.09.03

KUHSE

DPP 5(7) Syn.
MST 5"/10"PC
Incoming gen. CAT 3

4500005501

43730 437300

=DPP
+ICGC3